

Meet the Presenter



Dr. Cody Wiggins is currently employed as a postdoctoral research associate at Virginia Commonwealth University (VCU) in the Department of Mechanical and Nuclear Engineering. He received his B.S. from the University of Tennessee, Knoxville (UTK) in Nuclear Engineering in 2014 and his Ph.D. from UTK in Physics in 2019. Dr Wiggins's research has focused on experimental fluid dynamics, including pure and applied research components. His primary interest has been in the development and deployment of positron emission particle tracking (PEPT) – a radiotracer-based method for flow measurements in opaque systems. He is now studying thermal hydraulics for advanced energy applications, while maintaining a focus on the advancement of PEPT. Dr. Wiggins was the winner of the American Nuclear Society's "Pitch your PhD" competition in November 2019.



Email: cswiggins9@gmail.com